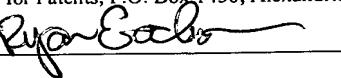


10/02/03
1408 U.S.
PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as enclosed therein are being deposited with the United States Postal Service on October 2, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332826665US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Ryan Eachus

Attorney Docket No.: 03-0962/LSI1P232

First Named Inventor: BERMAN

22278 U.S.PTO
10/679004

100203

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Michael J. Berman, Steven E. Reder and Hemanshu Bhatt

For: **MECHANISM FOR IMPROVING THE STRUCTURAL INTEGRITY OF LOW-K FILMS**

Assigned to: LSI Logic Corporation

Application Elements:

- 23** Pages of Specification, Claims and Abstract
- 4** Sheets of formal Drawings
- 3** Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.
- Assignment and Assignment Recordation Cover Sheet
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449
 - Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard
- Other:

Claim For Foreign Priority

Priority of Application No. filed on
is claimed under 35 U.S.C. § 119.

The certified copy is enclosed.
 The certified copy has been filed in prior application U.S. Application No.
 The certified copy will follow.

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	21	MINUS	20	= 1	x 18 =	\$18.00
INDEP.	2	MINUS	3	= 0	x 84 =	\$-0-
	[] First presentation of multiple dependent claim				\$280 =	
	Basic Filing Fee under 37 C.F.R. §1.16(a)				\$770 =	\$770.00
					TOTAL	\$788.00
	SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)					

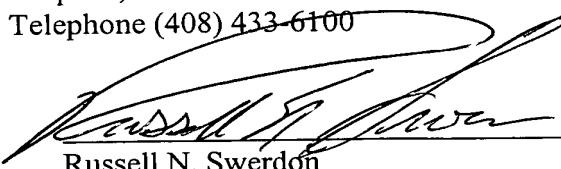
The Commissioner is authorized to charge \$828.00 (filing fee, extra claim and assignment fee), or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 03-0962).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 12-2252 (Order No. 03-0962).

Please send correspondence to the following address:

Customer Number 24319
LSI Logic Corporation
1551 McCarthy Boulevard
Milpitas, California 95035
Telephone (408) 433-6100



Russell N. Swerdon
Registration No. 36,943

Date: October 2, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: BERMAN

Attorney Docket No.: 03-0962/LSI1P232

Application No.: Filed Herewith

Examiner: Unassigned

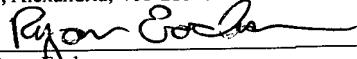
Filed: Herewith

Group: Unassigned

**Title: MECHANISM FOR IMPROVING THE
STRUCTURAL INTEGRITY OF LOW-K FILMS**

CERTIFICATE OF EXPRESS MAILING

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Ryan Eachus

**NONPUBLICATION REQUEST AND CERTIFICATION
(35 U.S.C. 122(b)(2)(B)(i))**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: October 2, 2003



Russell N. Swerdon
Registration No. 36,943